

ABSTRACT OF THE DISCLOSURE

A system for locating a golf ball on a golf course by a golfer using a golf cart. The system includes a signal generator, a microchip, and an amplifier. The signal generator is connected to a portable computer on the golf cart and generates a first signal. The microchip is disposed in the golf ball and receives the first signal and generates a second signal in response thereto that is received by a base computer which triangulates the location of the golf ball off the locations of fixed objects on the golf course and generates a third signal in response thereto that is received by the portable computer which displays the location of the golf ball relative to the location of the golf cart already displayed. The amplifier is operatively connected to the portable computer and receives and amplifies the second signal that is to be received by the base computer.